Electronic A	cknowledgement F	leceipt			
EFS ID:	6821060				
Application Number:	10596849	10596849			
International Application Number:					
Confirmation Number:	1327	1327			
Title of Invention:	Copper-based alloy casting	g in which grains are refii	ned		
First Named Inventor/Applicant Name:	Keiichiro Oishi	Kelichiro Oishi			
Customer Number:	24203	24203			
Filer:	Joerg-Uwe V. Szipl/Bridget D. B. Albetski				
Filer Authorized By:	Joerg-Uwe V. Szipl				
Attorney Docket Number:	MIKI0004				
Receipt Date:	15-JAN-2010				
Filing Date:	27-NOV-2006				
Time Stamp:	15:13:16				
Application Type:	U.S. National Stage under 35 USC 371				
Payment information:					
Submitted with Payment	yes				
Payment Type	Credit Card				
Payment was successfully received in RAM	\$180				
RAM confirmation Number	1612				
Deposit Account					
Authorized User					
File Listing:					
Document Document Description	File Name	File Size(Bytes)/	Multi Bart / rin	Pages (if ann!)	

Part /.zip (if appl.)

Message Digest

Number

1		10-01-15_Amendment_D.pdf _	840201	yes	23
	0.00		18d90Nb456c69b8707766a161689122clc6 13622c		
	Multip	art Description/PDF files in .	zip description		
	Document Description		Start	End	
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
1	Claims  Applicant Arguments/Remarks Made in an Amendment		2	9	
			10	23	
Warnings:					
Information	1		4 L L		
2	Transmittal Letter	10-01-15_IDS_after_with_fee.	95298	no	3
-	Transmittal Ecter	pdf	0b96be8d3618033a6b1ed66283c6612d516 cdadc		
Warnings:					
Information	•				
3	Information Disclosure Statement (IDS)	10-01-15_US_IDS_FormSB_0	608679	no	4
Filed (SB/08)	8a.pdf	d375b8839195627c6fef426425dfdd2102f7 bfec		,	
Warnings:					
Information	•				
autoloading of you are citing I within the Ima	lumber Citation or a U.S. Publication Numbe data into USPTO systems. You may remove J.S. References. If you chose not to include I ge File Wrapper (IFW) system. However, no Non Patent Literature will be manually revie	the form to add the required dat J.S. References, the image of the f data will be extracted from this fo	a in order to correct the In orm will be processed and rm. Any additional data su	formational A l be made ava	tessage if iilable
			128994		
4	Foreign Reference	FR01_JP_38_20467.pdf	636d298d87957b55eb94047e27267c366b	no	2
Warnings:				I	
Information	1				
5	5 NPL Documents	NPL01_REIFpdf	665782	no	7
,			6656e5db546a8ec6f0a233f009891efe52e0 e3fc		,
Warnings:					
Information					
6	6 NPL Documents	NPL02_A_COUTURE.pdf	1162505	no	11
9			fc5a62396saceb2d152s2fb#3262e7f3192a 962a		
Warnings:			<u> </u>		
Information	ı				

7	NPL Documents	NPL03_M_SAHOO.pdf	1047538	no	11
			48c4ecf1b2874390d0121c5a4cc63b1be85 01c22		
Warnings:					
Information					
8 Applicant Arguments/Remarks Made i an Amendment	10-01-15_Exhibit_A.pdf	1969916	no	5	
	an Amendment	10 01 13_EXHIBIC_X.pul	8dd1d58tr5dc933347b55d630781b2dd584 998610		
Warnings:					
Information					
9 Fe	Fee Worksheet (PTO-875)	fee-info.pdf	30552	no	2
	,		f29c58a4a0185382fc3008bssac84aa1a6cbf6 675		
Warnings:					
Information	:				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in WPEP 503.

Total Files Size (in bytes):

6549465

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810). a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.